	TY PATENT APPLICATION TRANSMITTAL y for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No. PNDF-01219				
<u> </u>	To the Assistant Commissioner of	Patents				
<u>.</u>	Transmitted herewith for filing is the patent					
inver to		28 10				
	ponding to Japanese application Nos. 2000-3 December 2000 and 21 March 2001, respect					
Title: 1	WAVEGUIDE-TYPE OPTICAL CONTROL DEVICE AND AME	PROCESS FOR PRODUCING				
Enclos	ed are:					
<u>63</u>	Pages of Specification containing 35 claims					
28	Sheets of formal Drawings	Abstract of the Disclosure				
28	Submission of English translation of prior provisional application under 37 CRR 1.78(a)(5)					
	Newly executed Oath or Declaration/Power of Attorney					
	Copy of Oath or Declaration/Power of Attorney from a prior application (continuation/divisional)					
and the free that the first that the	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied as indicated in the preceding box, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  Deletion of inventor(s). A signed statement attached deleting inventor(s)					
	named in the prior application (see 37 CFR 1.63 (d)	(2) and 1.33(b)				
	Applicant claims small entity status under 37 C.F.R. § 1.27					
	Application Data Sheet under 37 C.F.R. § 1.76					
	Assignment Papers (cover sheet & document(s))					
	Information Disclosure Statement (IDS) w/PTO-1449 - Copy of IDS citations					
	Preliminary Amendment					
$\boxtimes$	Itemized Return Receipt Postcard					
$\boxtimes$	Certified Copy of Priority Document(s)					
	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
a. b.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  Computer Readable Form (CRF)  Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. paper  Statement verifying identity of above copies					
	Other Attachment:					

UTILITY PATENT APF	PLICATION TRA	_ A	Attorney Docket No. PNDF-01210							
If a CONTINUING APPLIC						tion below				
and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part of Prior Appln. #										
Continuation	•	•								
Prior Application Information: Examiner: Tech Center:  CORRESPONDENCE INFORMATION										
CURRESPONDENCE INFORMATION  Customer Number:										
000466										
Bar Code Label:										
Correspondence Address:	Vouna &	Thompson								
745 South 23 <sup>rd</sup> Street, Second Floor										
2004 1 1	Arlington, VA 22202 Telephone (703) 521-2297			Facsimile (703) 979-4709						
				1	<del>50,0,0</del>					
The filing fee has been ca	liculated as follows	<b>S</b> :	CMALI	. ENTITY	LARGI	E ENTITY				
FOR	NUMBER FILED	NUMBER	RATE	FEE	RATE	FEE				
Ī		EXTRA								
BASIC FEE				\$370.00		\$740.00				
TOTAL CLAIMS	<u>35</u> - 20 =	<u>15</u>	\$9.00	\$	\$18.00	<b>\$</b> 270				
INDEPENDENT CLAIMS	<u>11</u> - 3 =	<u>8</u>	\$42.00	\$	\$84.00	\$ <u>672</u>				
MULTIPLE DEPENDENT CLAIM FEE		į	\$140.00	\$	\$280.00	\$				
	TOTAL SMALL ENTITY			\$						
: 	TOTAL LARGE ENTITY \$1682									
A Check in the amo	ount of \$1722 to c	over all fee	s is attach	ed.						
overpayments to D	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit account No. 25-0120 in the name of Young & Thompson, as described below. A duplicate copy of this sheet is enclosed.									
payment or credit	The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.									
Mana (1) Version										
	Thomas W. Perkins									

Registration No. 33,027 745 South 23<sup>rd</sup> Street Arlington, VA 22202 Telephone (703) 521-2297

TWP/srs

Date: 26 December 2001